Index of Claims

| Applicati | on/Contro | ol No. |
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Applicant(s)/Patent under Reexamination

COHEN ET AL.

10/046,026

Examiner

Art Unit

Michael N. Opsasnick

2626

✓ Rejected= Allowed

- (Through numeral)
Cancelled

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|          |   |          |              |          |              |              |          |          |          | ,            |
|----------|---|----------|--------------|----------|--------------|--------------|----------|----------|----------|--------------|
| Cla      |   | Date     |              |          |              |              |          |          |          |              |
| Final    | Original                                    | 12/1/06  |              |          |              |              |          |          |          |              |
|          | 1   | =        |              |          |              |              |          |          |          |              |
|          | 2   |          |              | ·        |              |              |          |          |          |              |
|          | 1 2 3 4 5                                   | "        |              |          |              |              |          |          |          |              |
|          | 4   | =        |              |          |              |              |          |          |          |              |
|          | 5   | #        |              |          |              |              |          |          |          |              |
|          | 6<br>7                                      | п        |              |          |              |              |          |          |          |              |
|          | 7   | 11       |              |          |              |              |          |          |          |              |
|          | 8   | 11       |              |          |              |              |          |          |          |              |
|          | 9   | =        |              |          |              |              |          |          |          |              |
|          | 10  | =        |              |          |              |              |          |          |          |              |
|          | 11  | =        |              |          |              |              |          |          |          |              |
|          | 9<br>10<br>11<br>12<br>13<br>14<br>15<br>16 | =        |              |          |              |              |          |          |          |              |
|          | 1.4   |          |              |          | <b> </b>     |              | <b></b>  | <u> </u> | -        |              |
|          | 15  | =        |              |          |              | _            |          |          |          |              |
|          | 16  | =        | _            |          |              | _            |          |          | -        |              |
| -        | 17  | =        | _            | $\vdash$ |              | $\vdash$     |          |          |          |              |
|          | 18  | =        |              |          |              |              |          |          |          |              |
|          | 17<br>18<br>19                              | =        |              |          |              |              |          |          |          |              |
|          | 20  |          |              |          |              |              | _        |          |          |              |
|          | 21  |          |              |          |              | -            |          |          |          |              |
|          | 22  |          |              |          |              |              |          | -        |          |              |
|          | 21<br>22<br>23<br>24                        |          |              |          |              |              |          |          |          |              |
|          | 24  |          |              |          |              |              |          |          |          |              |
|          | 25<br>26                                    |          |              |          |              |              |          |          |          |              |
|          | 26  |          | _            | _        |              |              |          |          |          |              |
|          | 27  |          |              | $\vdash$ |              |              | $\vdash$ |          |          | _            |
| <u> </u> | 28<br>29                                    | =        | -            |          |              |              | _        |          |          | _            |
| <u> </u> | 30  | =        |              |          | -            |              |          |          |          |              |
|          | 31  | 1        | _            |          | $\vdash$     | $\vdash$     | -        |          |          | -            |
|          | 31<br>32                                    | 1        | $\vdash$     | $\vdash$ |              |              |          |          |          |              |
|          | 33  |          | $\vdash$     | $\vdash$ |              | $\vdash$     | $\vdash$ |          |          | -            |
|          | 34  | 1        |              | $\vdash$ |              | $\vdash$     |          |          | H        |              |
| <u> </u> | 35  | V        |              |          |              |              |          |          |          |              |
|          | 36  | 1        |              |          |              | $\vdash$     | Г        |          |          | Г            |
|          | 36<br>37                                    | 1        |              |          |              |              |          |          |          |              |
|          | 38  | ٧        |              |          |              |              |          |          |          |              |
|          | 39  | 7        |              |          |              |              |          |          |          |              |
|          | 40  |          |              |          |              |              |          |          |          | _            |
| <u></u>  | 41  | 1        | <u> </u>     | ļ        | <u> </u>     | <u> </u>     | _        | <u> </u> |          | <u> </u>     |
| <u> </u> | 42  | 1        | <u> </u>     |          | <u> </u>     | <u> </u>     | <u> </u> |          |          | <u> </u>     |
| <u> </u> | 43  | 1        | _            | _        | _            |              |          | _        | $\vdash$ |              |
| <u> </u> | 44  | 7        | -            |          | -            |              |          | <u> </u> | -        | <del> </del> |
|          | 45<br>46                                    | 1        | -            | _        | $\vdash$     | $\vdash$     | -        |          | $\vdash$ | <u> </u>     |
|          | 46  | 1        | $\vdash$     | -        | _            |              |          | -        | $\vdash$ | -            |
|          | 48  | 1        | $\vdash$     |          | $\vdash$     | $\vdash$     | <u> </u> | ├        | -        |              |
| <u> </u> | 49  | 1        |              | ├─       | <del> </del> | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$     |
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| Final    | Original                   | 12/1/06  |  |              |  |  |                |          |  |          |
|          | 51                         |          |  |              | -  | -  | -              |          |  |          |
|          | 51<br>52<br>53             | Ì        |  |              |  |  |                |          |  |          |
|          | 53                         | 1        |  |              |  |  |                |          |  |          |
|          | 54                         | 1        |  |              |  |  |                |          |  |          |
|          | 54<br>55                   | 1        |  |              | -  |  |                | _        | -  |          |
|          | 56                         | 1        |  |              |  |  |                |          |  |          |
|          | 57                         | 777777   |  |              |  |  |                |          |  | П        |
|          | 58                         | 1        |  |              |  |  |                |          |  |          |
|          | 59                         | 1        |  |              |  |  |                |          |  |          |
|          | 60                         | √ =      |  |              |  |  |                |          |  |          |
|          | 61                         | =        |  |              |  |  |                |          |  |          |
|          | 62                         | =        |  |              |  |  |                |          |  |          |
|          | 63                         | =        |  |              |  |  |                |          |  |          |
|          | 64                         | =        |  |              |  |  |                |          |  |          |
|          | 65                         | =        |  |              |  |  |                |          |  |          |
|          | 66                         | =        | _  |              |  |  |                |          |  |          |
|          | 67                         |          |  |              |  |  |                |          | <u> </u>   |          |
|          | 68                         |          |  |              |  |  |                |          | $\Box$   |          |
|          | 69                         |          |  |              |  |  |                |          | _  |          |
|          | 70                         |          |  |              |  |  |                |          | _  |          |
|          | /1                         | _        | ļ  |              |  |  |                |          | _  |          |
|          | 72                         |          | <u> </u>   |              |  |  |                |          | _  |          |
|          | 7.4                        | $\vdash$ |  |              |  | _  | _              |          |  |          |
|          | 71<br>72<br>73<br>74<br>75 | $\vdash$ |  |              |  |  |                |          | <u> </u>   |          |
| <u> </u> | 76                         | ├        |  |              |  |  |                |          |  |          |
|          | 76<br>77<br>78<br>79       | -        | $\vdash$   |              |  |  |                |          | -  | $\vdash$ |
| <u> </u> | 78                         | $\vdash$ | $\vdash$   |              |  |  |                |          | <del>                                     </del> | $\vdash$ |
|          | 79                         |          |  |              |  |  |                |          |  |          |
|          | 80                         |          |  |              |  | _  |                |          |  | -        |
|          | 81                         |          |  |              | _  |  |                |          |  |          |
|          | 82                         |          |  |              |  |  |                |          |  | П        |
|          | 82<br>83                   |          |  |              |  |  |                |          |  |          |
|          | 84                         |          |  |              |  |  |                |          |  |          |
|          | 85                         |          |  |              |  |  |                |          |  |          |
|          | 86                         |          |  |              |  |  |                |          |  |          |
|          | 87                         |          |  |              |  |  |                |          |  |          |
|          | 88                         | <u> </u> |  |              |  |  |                |          | L  |          |
|          | 89                         |          |  | _            |  |  | <u> </u>       |          |  | _        |
|          | 90                         | <u> </u> |  | <u> </u>     |  |  |                | _        | <u> </u>   | _        |
|          | 91                         | <u> </u> | <u> </u>   | $\vdash$     | <u> </u>   | <u> </u>   |                | _        | -  | $\vdash$ |
|          | 92<br>93                   | $\vdash$ | <u> </u>   | $\vdash$     | <u> </u>   | -  | -              | _        |  | $\vdash$ |
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| <u> </u> | 94                         | $\vdash$ | <u> </u>   | -            | <u> </u>   | ļ  | -              |          | $\vdash$   | $\vdash$ |
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|          | 97                         | -        | $\vdash$   | $\vdash$     | ├  | $\vdash$   | <del>  -</del> | $\vdash$ | $\vdash$   |          |
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| <u> </u> | 99                         | $\vdash$ | <del>                                     </del> | 1            | $\vdash$   |  | $\vdash$       | $\vdash$ | <del> </del>                                     | H        |
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| Cla        | aim                      |  |              |  |          | ate          |  |                    |  | $\neg$                                  |
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|            |                          |  |              |  |          |              |  |                    |  | П                                       |
| Final      | Original                 |  |              |  |          |              |  |                    |  |   |
|            | 101<br>102<br>103        |  |              |  |          |              |  |                    |  |   |
|            | 102                      |  |              |  |          |              |  |                    |  |   |
|            | 103                      |  |              |  |          |              |  |                    |  | Ш                                       |
|            | 104                      |  |              |  |          |              |  |                    |  |   |
|            | 105                      |  |              |  |          |              |  |                    |  | Ш                                       |
|            | 106                      |  |              |  |          |              |  |                    |  |   |
|            | 107                      |  |              |  |          |              | _  |                    |  | L                                       |
|            | 108                      |  | _            |  |          |              |  |                    |  | Ш                                       |
| <u> </u>   | 109                      | _  |              |  |          |              |  |                    | _  | Н                                       |
| <b>├</b> ─ | 110                      |  |              |  |          |              |  |                    |  |   |
|            | .111<br>112              |  | $\vdash$     |  | _        |              |  | _                  | H  |   |
| <u> </u>   | 113                      |  |              |  | _        |              |  | _                  | -  | $\vdash$                                |
| -          | 113                      | ├  |              | $\vdash$   |          |              | H  |                    | $\vdash$   | Н                                       |
| -          | 114<br>115               | <del> </del> -                                   | -            | $\vdash$   |          | <u> </u>     |  |                    | H  | Н                                       |
| -          | 116                      |  | $\vdash$     | $\vdash$   |          |              |  |                    | Н  | Н                                       |
|            | 116<br>117               | <del>                                     </del> |              |  | -        |              |  | _                  |  | Н                                       |
|            | 118                      |  |              | $\vdash$   |          |              |  |                    |  | Н                                       |
|            | 119                      |  |              |  |          |              |  |                    |  | $\vdash$                                |
|            | 119<br>120<br>121        |  |              |  |          |              |  |                    |  | Н                                       |
| -          | 121                      |  |              |  |          |              |  |                    | Г  |   |
|            | 122                      | _  | _            | Г  |          |              |  |                    |  | П                                       |
|            | 123                      |  |              |  |          |              |  |                    |  | П                                       |
|            | 122<br>123<br>124<br>125 |  |              |  |          |              |  |                    |  | П                                       |
|            | 125                      |  |              |  |          |              |  |                    |  |   |
|            | 1 126                    |  |              |  |          |              |  |                    |  |   |
|            | 127                      |  |              |  |          |              |  |                    |  |   |
|            | 127<br>128<br>129        |  |              |  | <u> </u> |              |  |                    |  |   |
|            | 129                      | L.   | L            |  |          |              | L  |                    |  | Ш                                       |
|            | 130<br>131               | L.   |              | _  |          |              | ļ  |                    | _  | Ш                                       |
|            | 131                      | _  |              |  |          |              |  |                    |  |   |
|            | 132                      |  |              | <u> </u>   | _        | <u> </u>     |  |                    |  | Ш                                       |
|            | 133<br>134               | $\vdash$   | H            | <u> </u>   | _        | -            | <u> </u>   | _                  | <del> </del>                                     | H                                       |
| -          | 134                      | ⊢  | <u> </u>     |  |          | $\vdash$     |  | -                  |  | $\vdash \vdash$                         |
|            | 135<br>136               | <u> </u>   | $\vdash$     | <del> </del> -                                   | —        | _            |  | <u> </u>           | <del> </del>                                     | $\vdash$                                |
| -          | 137                      |  | ├            |  | $\vdash$ | $\vdash$     | -  |                    |  | $\vdash$                                |
|            | 138                      | $\vdash$   | $\vdash$     |  | -        | $\vdash$     | -  |                    | ├-   | H                                       |
| -          | 138<br>139               | <del> </del>                                     | <del> </del> | $\vdash$   | $\vdash$ | <del> </del> | $\vdash$   | $\vdash$           | $\vdash$   | H                                       |
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|            | 141                      | <del> </del>                                     | -            |  |          | -            | $\vdash$   | $\vdash$           |  | $\vdash$                                |
|            | 142                      |  |              | _  | I        |              | <del>                                     </del> | $\vdash$           |  | $\Box$                                  |
|            | 143                      |  | $\vdash$     | <del>                                     </del> |          |              |  | Г                  | $\Box$   | П                                       |
|            | 144                      |  |              | $\Box$   |          |              | Г  | Γ                  |  |   |
|            | 145                      |  |              | Г  | · -      |              |  |                    |  |   |
|            | 146                      |  |              |  |          |              |  |                    |  |   |
|            | 147                      |  |              |  | L.       |              |  |                    |  |   |
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|            | 149                      |  |              | L  |          |              |  | $oxedsymbol{oxed}$ |  |   |
|            | 150                      |  |              | <u></u>  | <u> </u> | <u> </u>     | <u> </u>   |                    | <u> </u>   | لــــــــــــــــــــــــــــــــــــــ |